

NO ASBESTOS

August 17, 2005

Mr. Itzik Mizrahi Ariel Development 3100 Airport Way South Seattle, WA 98134

RE: Spot asbestos sampling of suspect paint coatings at 3100 Airport Way South

Dear Mr. Mizrahi,

Prezant is pleased to present the laboratory sample results for asbestos samples collected at 3100 Rainier Avenue South in Seattle, Washington. Eric Hartman, an EPA-accredited building inspector (Certification #05-1353, expiration date April 29, 2006) collected the samples on August 17, 2005.

At your direction, nine samples of exterior paint coatings were collected from various locations around the site. Please see the table below for sample analysis results.

Sample ID	Material Description	Location	Laboratory Results	
1-01	Exterior paint coating	Building 22, east face	No asbestos detected	
1-02	Exterior paint coating	Building 13, east face, north end	No asbestos detected	
1-03	Exterior paint coating	Building 5, west face	No asbestos detected	
1-04	Exterior paint coating	Building 11, east face	No asbestos detected	
1-05	Exterior paint coating	Building 6, west face	No asbestos detected	
1-06	Exterior paint coating	Building 15, SW corner	No asbestos detected	
1-07	Exterior paint coating	Building 15, south end of loading dock on west side	No asbestos detected	
1-08	Exterior paint coating	Building 25, east face	No asbestos detected	
1-09	Exterior paint coating	Building 21, east face	No asbestos detected	



Cobb Building Asbestos Sample

The bulk suspect asbestos-containing material sample was analyzed in our laboratory using polarized light microscopy (PLM) with dispersion staining in accordance with U.S. EPA method 600/M4-82-020 as specified in 40 CFR Chapter I (7-1-93 edition) Part 763, Subpart F, Appendix A, pages 499-504. Polarizing light microscopy quantifies asbestos concentrations at between 100% and 1% detection levels. Levels below 1% can only be stated as "trace." Building materials that contain a measured concentration of asbestos that is 1% or greater is considered an asbestos-containing material.

Please see the attached laboratory data sheets for further information.

Based on the laboratory results, no asbestos is contained in the exterior paint coatings on the buildings at your site.

If you have questions regarding this letter or require further assistance, please feel free to contact me at (206) 281-8858.

Sincerely.

Eric Hartman Project Manager

Prezant Associates, Inc.

Attachments: (3)

Laboratory results Field Notes Certification



Cobb Building Asbestos Sample





### **Bulk Asbestos Fiber Analysis**

Ariel Development Inc. 3100 Airport Way S Seattle, WA 98134-

Project Location:

3100 Airport Way S

PAI Batch Number:

05-2039

Client Job Number: Turn Around Time:

Number of Samples:

A326-0001

24 hour

Batch Number:

05-2039

Ariel Development Inc.

Lab Sample Number:

05011121

A326-0001

Client Sample Number: 1-01

3100 Airport Way S

L-1

Tan thick brittle paint

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

100% Paint

Comments:

L-2

Pale orange fine brittle paint

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

98% Paint

2%

Mineral Fragments

Comments:

Batch Number:

05-2039

Ariel Development Inc.

Lab Sample Number:

05011122

A326-0001

Client Sample Number: 1-02

3100 Airport Way S

L-1

Pale beige thick brittle paint

**Asbestos Fibrous Components:** No Asbestos Detected

Reviewed By: George McCaslin

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

Veitrie Danson

Paint

Comments:

Sampled By:

Eric Hartman

Received By:

Deitrie Hanson

8/17/2005 8/18/2005

Analyzed By: Deitrie Hanson

8/18/2005

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## **Bulk Asbestos Fiber Analysis**

L-2

Silvery shiny paint

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

100% Paint

Comments:

L-3

Black asphaltic material

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

92%

Asphalt Filler and Binder Mineral Fragments

5% 3%

Filler and Binder

Comments:

L-4

Red brittle brittle material

Asbestos Fibrous Components: No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

92% Paint

5%

Mineral Fragments

3%

Filler and Binder

Comments:

Batch Number:

05-2039 05011123 Ariel Development Inc.

Lab Sample Number:

A326-0001 3100 Airport Way S

Client Sample Number: 1-03

L-1

Dull yellowish beige paint

**Asbestos Fibrous Components:** 

Reviewed By: George McCaslin

No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

Paint

Comments:

Sampled By:

Eric Hartman

Received By: Deitrie Hanson

8/17/2005 8/18/2005

Analyzed By: Deitrie Hanson

8/18/2005

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## **Bulk Asbestos Fiber Analysis**

Pink paint on white paint L-2

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

100% Paint

Comments:

L-3

Dark red paint

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

100% Paint

Comments:

Batch Number:

05-2039

Ariel Development Inc.

Lab Sample Number:

05011124

A326-0001

Client Sample Number: 1-04

3100 Airport Way S

L-1

Pale pinkish beige thick brittle paint

**Asbestos Fibrous Components:** 

No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

90% Paint

Filler and Binder

Comments:

L-2

Silver shiny paint

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

100% Paint

Comments:

Batch Number:

05-2039

Ariel Development Inc.

Lab Sample Number:

05011125

A326-0001

Client Sample Number: 1-05

Reviewed By: George McCaslin

3100 Airport Way S

Sampled By:

Eric Hartman

Received By: Deitrie Hanson

8/17/2005 8/18/2005

Analyzed By: Deitrie Hanson

8/18/2005

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### **Bulk Asbestos Fiber Analysis**

L-1 Pale beige thick paint

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

100% Paint

Comments:

L-2 Silvery shiny thick flaky paint

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

98% Paint

2% Mineral Fragments

Comments:

L-3 Dark red maroon paint

**Asbestos Fibrous Components:** 

No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

97% Paint

3% Filler and Binder

Comments:

Batch Number:

05-2039

Ariel Development Inc.

Lab Sample Number:

05011126

A326-0001

Client Sample Number: 1-06

3100 Airport Way S

L-1 Pale beige paint

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

Paint

Comments:

Sampled By:

Eric Hartman

Received By: Deitrie Hanson

Reviewed By: George McCaslin

8/17/2005 8/18/2005

Analyzed By: Deitrie Hanson

8/18/2005

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# **Bulk Asbestos Fiber Analysis**

L-2

Pale beige paint

**Asbestos Fibrous Components:** No Asbestos Detected Non-Asbestos Fibrous Components:

Non-Fibrous Components:

100% Paint

Comments:

L-3

White and gray hard granular powdery material

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

75% Sand

20% Mineral Filler and Binder

5% Mineral Fragments

Comments:

Batch Number:

05-2039

Ariel Development Inc.

Lab Sample Number:

05011127

A326-0001

3100 Airport Way S

Client Sample Number: 1-07

Pale beige paint

**Asbestos Fibrous Components:** 

No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

100% Paint

Comments:

L-2

L-1

Silver shiny paint

**Asbestos Fibrous Components:** 

No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

Paint

**Comments:** 

Sampled By:

Eric Hartman

Received By: Deitrie Hanson

Reviewed By: George McCaslin

8/17/2005 8/18/2005

Analyzed By: Deitrie Hanson

8/18/2005

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### **Bulk Asbestos Fiber Analysis**

Batch Number:

05-2039

Ariel Development Inc.

Lab Sample Number:

05011128

A326-0001

Client Sample Number: 1-08

3100 Airport Way S

L-1

Pale pinkish beige thick brittle paint

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

100% Paint

Comments:

L-2

Silver shiny brittle paint

**Asbestos Fibrous Components:** 

No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

97% Paint

3% Mineral Fragments

Comments:

Batch Number:

05-2039 05011129 Ariel Development Inc.

Lab Sample Number:

A326-0001

Client Sample Number: 1-09

3100 Airport Way S

L-1

Pale pinkish beige brittle thick paint

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

Comments:

Sampled By:

Eric Hartman

Received By: Deitrie Hanson

Reviewed By: George McCaslin

8/17/2005 8/18/2005

Analyzed By: Deitrie Hanson

8/18/2005

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### **Bulk Asbestos Fiber Analysis**

L-2

Silver shiny paint

**Asbestos Fibrous Components:** No Asbestos Detected

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

98% Paint

2% Mineral Fragments

Comments:

Sampled By:

Eric Hartman

Received By: Deitrie Hanson

Reviewed By: George McCaslin

8/17/2005 8/18/2005

Analyzed By: Deitrie Hanson

8/18/2005

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# **Suspect Asbestos-Containing Materials List**

Project	Angl	Deulopniento	(Runers)	3001	AN port was	5	Job_#	٠
Project #		,,,,	Made By		///		Page 1	of

Sample #	Material Description	Location(s)	Fri	Quantity
1-01	Paint Gram building experior	collected by chant (Blds 22 En	st 6	20c
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1-03	8125	1 Eby mid W Baer		
4-04	Bldg1)	W bldg sendob Ebaca		
1-05	D Block	w bld, sendob Ebace		1
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1-06	1 4 h	Bldg15, SIN corner		ļ
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1-07		Bidg K Send of loading	tock	Wside
1-03		Blds25 Earl Gace		
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1-09		Blds 21 Enst Gace		
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Prezant Assoc., Inc. 330 6th Ave. N. Suite 200

Seattle, WA 98109

Voice: (206) 281-8858

Fax: (206) 281-8922

www.prezant.com



This is to certify that

Eric Hartman

has satisfactorily completed 4 hours of refresher training as an

AHERA Building Inspector

in compliance with TSCA Title II AHERA 40 CFR Part 763

U.S. EPA Region 10 Accredited

April 29, 2005

Instructor: Robert Welch

Date Expires Apr 29, 2006



Cert. # 05-1353
Conducted at:
Prezant Associates Inc. Seattle

Prezant Associates, Inc. • 330 Sixth Avenue North, Suite 200 • Seattle, Washington 98109 • (206) 281-8858